



## F U Y P

## 4-WAY BLOW CEILING SUSPENDED UNIT



BRC1C517



BRC7C529W/528W



BEV-KVE

- Group control with other VRV indoor units
- Cool/heat selection available
- To prevent cold draught at hot start, defrost and oil return in heating
- 5m maximum distance between FUYP unit and junction box
- Air can be discharged in any of four directions
- Possibility to shut one or two flaps for easy installation in corners



- Auto-swing mechanism ensures even room air and temperature distribution
- Air flow distribution for ceiling heights up to 3.5m
- Air can be discharged at 5 different angles between 0 and 60 degrees.



- Extremely quiet in operation both indoors and outdoors
- The air filter, drain pan and heat exchanger fin are mildew proof and anti-bacterial treated
- Drain-up pump with increased lift of 500mm

Ideal for installation in new or existing buildings







FUYP - BV17				71	100	125
Cooling capacity		kW	7.09	9.99	12.48	
Heating capacity kW			kW	7.7	11.0	14.0
Power input	Cooling		W	180	289	289
	Heating		W	160	269	269
Power supply				1~, 50Hz, 230V		
Dimensions	HxWxD		mm	165x895x895	230x895x895	230x895x895
Weight			kg	25	31	31
Colour				white		
Sound pressure level	High		dB(A)	40	43	44
	Low		dB(A)	35	38	39
Sound power level	High		dB(A)	56	59	60
	Low		dB(A)	51	54	55
Air flow rate	High		m³/h	1,140	1,740	1,920
	Low		m³/h	840	1,260	1,380
Air filter				resin net with mold resistant		
Piping connections	Liquid	Flare	mm	9.5	9.5	9.5
	Gas	Flare	mm	15.9	19.1	19.1
	Drain	Flare	mm	external diameter 26, internal diameter 20		
Heat insulation				heat resistant foamed polyethylene, regular foamed polyethylene		
Safety devices				fan motor thermal protector		

Notes: •Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB • outdoor temperature: 35°CDB, 24° CWB

## **ACCESSORIES**

FUYP - BV17		71	100	125	
Wired remote control		BRC1C517			
Infrared remote control	Cooling only	BRC529W			
	Heat pump	BRC528W			
Sealing member of air discharge	outlet	KDBHJ49F80	KDBHJ49F140		
Air discharge decoration panel		KDBTJ49F80	KDBTJ49F140		
Vertical flap kit		KDGJ49F80	KDGJ49F140		
Replacement long life filter		KAFJ495F140			
L-type connection piping kit		KHFJ49F80	KHFJ49F140		

## JUNCTION BOX FOR **CONNECTION TO VRV** OUTDOOR UNIT

BEV-KVE			71	140	
Power input	Cooling		169	259	
	Heating		149	239	
Power supply VE			1~, 50 Hz, 230V		
Dimensions	HxWxD	mm	100x350x225		
Weight			3.0	3.5	
Casing			galvanised steel plate		
Sound absorbing thermal insulation			flame and heat resistant foamed polyethylene		
Unit connenction			ø 9.5 / ø 15.9	ø 9.5 / ø 19.1	
Header connection			ø 6.4 / ø 12.7	-	

<sup>Nominal heating capacities are based on: indoor temperature: 20°CDB, 15° CWB . outdoor temperature: 7°CDB, 6°CWB
Capacities are net including a deduction for cooling (an addition for heating) for indoor fan motor heat</sup>